

Rapid Intervention Crew Tactics and Fire Fighter Survival

Course Outline

Course Objectives: To provide the student with...

- a) The history of fire fighter injuries and fatalities at structure fires.
- b) The knowledge of building construction and collapse.
- c) The knowledge and techniques of self-survival.
- d) The knowledge and techniques of rapid intervention crews.
- e) An opportunity to demonstrate and apply fire fighter rescue and self-survival techniques.

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|---|--------------|
| Course Content..... | 40:00 |
| 1. Welcome and course overview | 0:30 |
| 2. Fire Fighter injuries and fatalities | 2:00 |
| 3. Tactical considerations of the Rapid Intervention Crew | 2:30 |
| 4. Building construction and collapse | 3:00 |
| 5. How to escape an entanglement..... | 2:00 |
| 6. How to change your SCBA profile..... | 1:00 |
| 7. How to perform fire fighter bailout with escape bag (optional) | 2:00 |
| 8. How to perform fire fighter low-profile ladder escape (optional) | 2:00 |
| 9. How to size-up a building | 1:00 |
| 10. How to remove an SCBA from a downed fire fighter..... | 0:30 |
| 11. How to provide air to a downed fire fighter..... | 1:00 |
| 12. How to package a downed fire fighter for removal | 1:30 |
| 13. How to drag a downed fire fighter | 1:00 |
| 14. How to drag a downed fire fighter up stairs..... | 1:00 |
| 15. How to drag a downed fire fighter down stairs..... | 1:00 |
| 16. How to lift a downed fire fighter to a window | 0:30 |
| 17. How to take a downed fire fighter down a ladder | 1:30 |
| 18. How to tie a handcuff knot..... | 0:30 |
| 19. How to remove a downed fire fighter through a hole in the floor | 2:00 |
| 20. How to remove a downed fire fighter from a confined space | 2:00 |
| 21. How to search for a lost fire fighter | 2:00 |
| 22. How to breach an opening | 1:30 |
| 23. How to search for a lost fire fighter in a large area..... | 2:00 |
| 24. Air management SCBA drill | 2:00 |
| 25. Combined evolutions | 4:00 |

Rapid Intervention Crew Tactics and Fire Fighter Survival

Calendar of Events

| DAY | TOPIC | TITLE | TIME | ACTIVITY | EVALUATION |
|-------|--------------|---|-------|----------|------------|
| Day 1 | 1 | Welcome and course overview | 0:30 | | |
| | 2 | Fire Fighter injuries and fatalities | 2:00 | | |
| | 3 | Tactical considerations of the RIC | 2:30 | | |
| | 4 | Building construction and collapse | 3:00 | | |
| | Day 1 Total | | 8:00 | | |
| Day 2 | | | | | |
| | 5 | How to escape an entanglement | 2:00 | | |
| | 6 | How to change your SCBA profile | 1:00 | | |
| | 7 | How to perform fire fighter bailout with an escape bag (optional) | 2:00 | | |
| | 8 | How to perform fire fighter low-profile ladder escape (optional) | 2:00 | | |
| | 9 | How to size-up a building | 1:00 | | |
| | Day 2 Total | | 8:00 | | |
| Day 3 | | | | | |
| | 10 | How to remove an SCBA from a downed fire fighter | 0:30 | | |
| | 11 | How to provide air to a downed fire fighter | 1:00 | | |
| | 12 | How to package a downed fire fighter for removal | 1:30 | | |
| | 13 | How to drag a downed fire fighter | 1:00 | | |
| | 14 | How to drag a downed fire fighter up stairs | 1:00 | | |
| | 15 | How to drag a downed fire fighter down stairs | 1:00 | | |
| | 16 | How to lift a downed fire fighter to a window | 0:30 | | |
| | 17 | How to take a downed fire fighter down a ladder | 1:30 | | |
| | Day 3 Total | | 8:00 | | |
| Day 4 | | | | | |
| | 18 | How to tie a handcuff knot | 0:30 | | |
| | 19 | How to remove a downed fire fighter through a hole in the floor | 2:00 | | |
| | 20 | How to remove a downed fire fighter from a confined space | 2:00 | | |
| | 21 | How to breach an opening | 1:30 | | |
| | 22 | How to search for a downed fire fighter | 2:00 | | |
| Day 5 | | | | | |
| | 23 | How to search for a downed fire fighter in a large area | 2:00 | | |
| | 24 | Air management/SCBA drill | 2:00 | | |
| | 25 | Combined evolutions | 4:00 | | |
| | Day 5 Total | | 8:00 | | |
| | Course Total | | 40:00 | | |